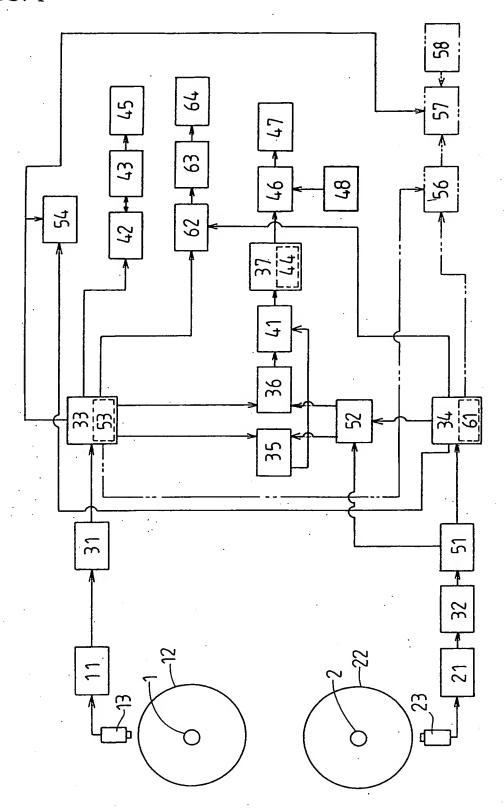
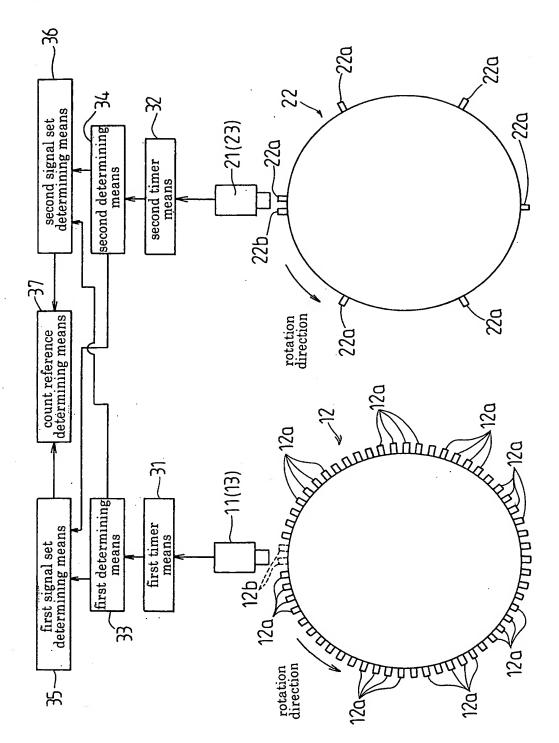
FIG. 1



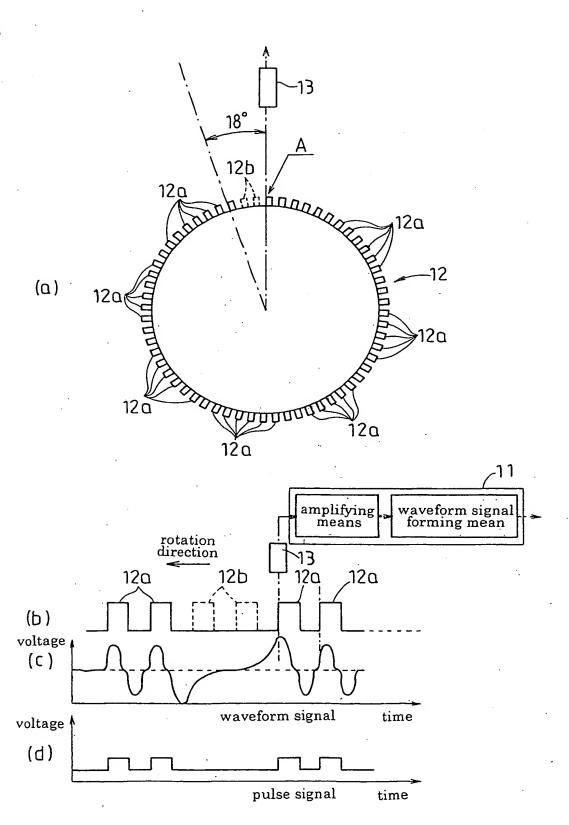
Best Available Copy

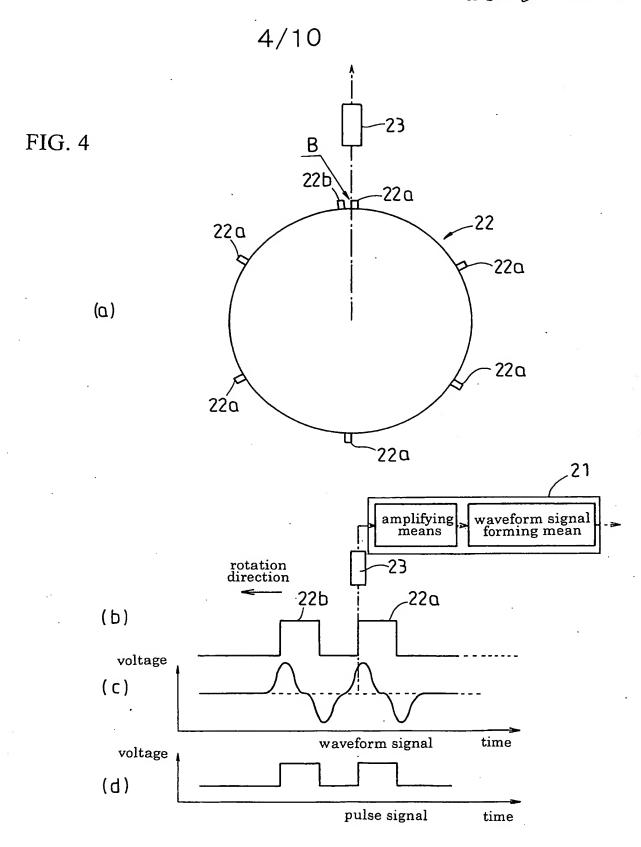
FIG. 2

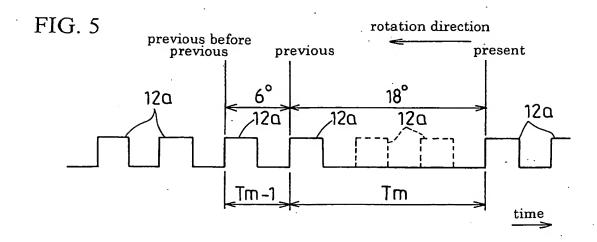


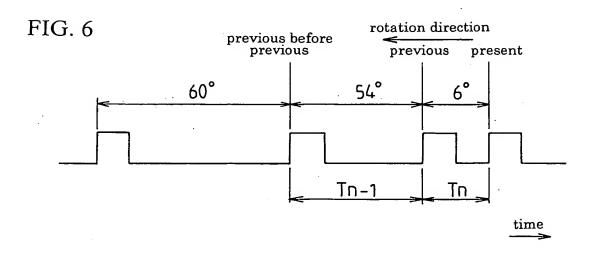
3/10

FIG. 3

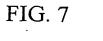








6/10



crank angle detecting signal

cam angle detecting signal

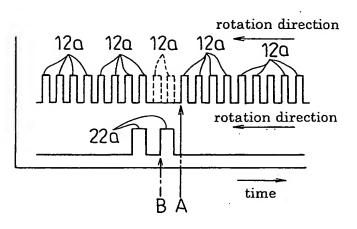


FIG. 8

crank angle detecting signal

cam angle detecting signal

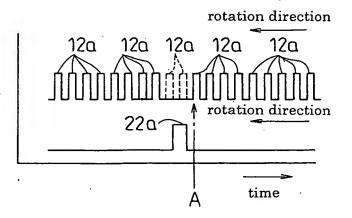


FIG. 9

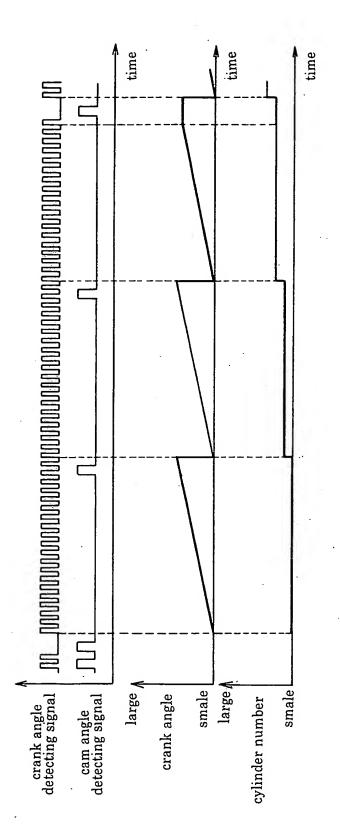


FIG. 10

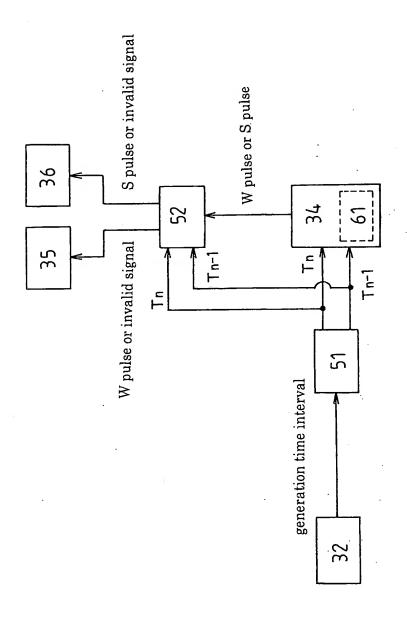


FIG. 11

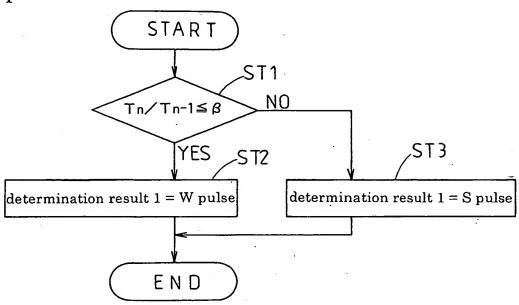


FIG. 12

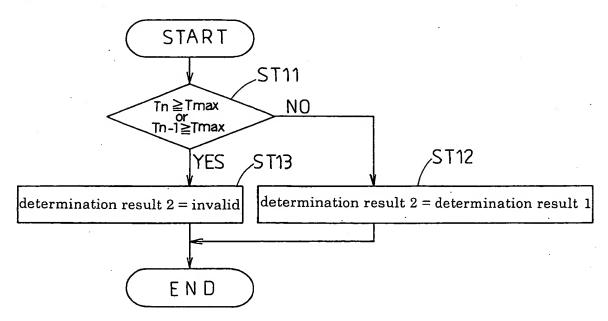
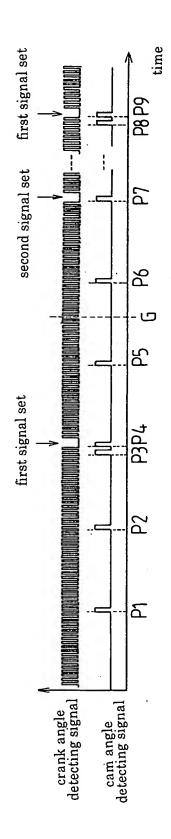


FIG. 13



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